



Impaired Waterbodies and MDOT Roads Crossings within the South Lyon Howell-Brighton Urbanized Area

305b Impaired Waterbodies at MDOT Road Intersections				
ID	WATERBODY	MDOT ROADS	MDOT REGION	WATER IMPAIRMENTS
1	Shiawassee River, S Branch	M-59	University	Fish
2	Shiawassee River, S Branch	BR-96	University	Fish

Impaired Waterbodies 300 ft or less from MDOT Roads			
ID	WATERBODY	MDOT REGION	WATER IMPAIRMENTS
a	St. Joseph River	University	Fish
b	Shiawassee River	University	Fish
c	Marion & Genoa Drain	University	Macroinvertebrate, hexavalent chromium

Waterbodies with only PCBs and/or Mercury 300 ft or less from MDOT Roads			
ID	WATERBODY	MDOT REGION	WATER IMPAIRMENTS
1s	Whitmore Lake	University	PCBs

Waterbodies at MDOT Roads with no Impairments	
# OF POINTS	MDOT REGION
18	University

Legend

- 305b Impaired Waterbodies at MDOT Road Intersections
- Impaired Waterbodies 300 ft or less from MDOT Roads
- 300 ft from Waterbody with only PCBs & Mercury
- Waterbodies at MDOT Roads with no Impairments.
- Impaired Waterbodies
- Waterbodies
- MDOT Roads
- MDOT Regions
- County Lines
- Urbanized Area
- Other Urbanized Areas

Crossings were determined by calculating the number of intersections of MDOT Roads and the MDEQ 305b Impaired Waterbodies list. MDOT Road data is from the Michigan DNR Spatial Data Library. The 305b list of impaired waterbodies data was obtained from the MDEQ Surface Water Quality Division in April 2002. Urbanized Area status are based on 2000 census data. Base map data was obtained from the Michigan DNR Spatial Data Library.

1:130,000

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